L Number	Hits	Search Text	DB	Time stamp
-	23855	camshaft	USPAT;	2004/06/00
	23033	Camstrate	US-PGPUB;	2004/06/09 08:14
			EPO; JPO;	00.14
			DERWENT	
_	386	cam adj cap	USPAT;	2004/04/09
			US-PGPUB;	13:39
			EPO; JPO;	1
			DERWENT	
-	8	(cam adj cap) with thrust	USPAT;	2004/04/09
ĺ			US-PGPUB;	13:39
			EPO; JPO;	İ
			DERWENT	
-	1540388	bearing cap	USPAT;	2004/04/09
			US-PGPUB;	13:40
			EPO; JPO;	
	4120	, , , , , , , , , , , , , , , , , , , ,	DERWENT	
_	4138	bearing adj cap	USPAT;	2004/04/09
			US-PGPUB;	13:40
}			EPO; JPO;	
_	193	thrust with (hosping add)	DERWENT	2004/02/22
	193	thrust with (bearing adj cap)	USPAT;	2004/08/03
			US-PGPUB;	14:37
	1		EPO; JPO; DERWENT	
_	18	(thrust with (bearing adj cap)) with	USPAT;	2004/04/00
		crankshaft	US-PGPUB;	2004/04/09 13:41
			EPO; JPO;	13.41
			DERWENT	İ
-	0	((thrust with (bearing adj cap)) with	USPAT;	2004/04/09
		crankshaft) and ((cam adj cap) with	US-PGPUB;	13:41
		thrust)	EPO; JPO;	
			DERWENT	ľ
_	0	((thrust with (bearing adj cap)) with	USPAT;	2004/04/09
		crankshaft) and (cam adj cap)	US-PGPUB;	13:41
			EPO; JPO;	
			DERWENT	
-	0	(thrust with (bearing adj cap)) and (cam	USPAT;	2004/04/09
		adj cap)	US-PGPUB;	13:42
			EPO; JPO;	
_	193	(thrust with (bearing adj cap)) and	DERWENT USPAT;	2004/04/09
	170	(bearing adj cap)	US-PGPUB;	13:42
		(a calling and) oup,	EPO; JPO;	15.42
i			DERWENT	
-	30	(thrust with (bearing adj cap)) and	USPAT;	2004/04/09
		((bearing adj cap) with crankshaft)	US-PGPUB;	13:42
		•	EPO; JPO;	
			DERWENT	
-	23961	camshaft	USPAT;	2004/05/07
			US-PGPUB;	12:37
			EPO; JPO;	
_	68685	crankshaft	DERWENT	0004/05/55
	00000	Crampilar (	USPAT;	2004/05/07
	İ	D.	US-PGPUB;	12:38
l			EPO; JPO; DERWENT	
-	25	crankshaft with thrust with cap	USPAT;	2004/05/07
[	[		US-PGPUB;	12:39
	1		EPO; JPO;	-3.32
	İ		DERWENT	
~	0	(camshaft with thrust with cap) and	USPAT;	2004/05/07
	!	(crankshaft with thrust with cap)	US-PGPUB;	12:38
	İ	}	EPO; JPO;	1
			DERWENT	
-	22	camshaft with thrust with cap	USPAT;	2004/05/07
		İ	US-PGPUB;	12:39
			EPO; JPO;	
			DERWENT	

-	848	crankshaft with bearing with cap	USPAT; US-PGPUB;	2004/05/07 12:39
		,	EPO; JPO; DERWENT	
_	424	camshaft with bearing with cap	USPAT;	2004/05/07
		James William Scaling William Sup	US-PGPUB;	12:39
			EPO; JPO;	
			DERWENT	
_	30	( ===================================	USPAT;	2004/05/07
		(camshaft with bearing with cap)	US-PGPUB; EPO; JPO;	12:41
			DERWENT	
_	609	(123/90.6).CCLS.	USPAT;	2004/05/07
			US-PGPUB;	12:41
			EPO; JPO;	
	0	((crankshaft with bearing with cap) and	DERWENT	2004/05/07
-	"	(camshaft with bearing with cap) and	USPAT; US-PGPUB;	2004/05/07
		((123/90.6).CCLS.)	EPO; JPO;	12.71
			DERWENT	
_	149578	("123").CLAS.	USPAT;	2004/05/07
			US-PGPUB;	12:41
			EPO; JPO; DERWENT	
_	18	((crankshaft with bearing with cap) and	USPAT:	2004/05/07
		(camshaft with bearing with cap)) and	US-PGPUB;	12:41
		(("123").CLAS.)	EPO; JPO;	
			DERWENT	
_	24	thrust adj bearing adj cap	USPAT;	2004/05/25
		•	US-PGPUB; EPO; JPO;	14:45
			DERWENT	
_	1	(thrust adj bearing adj cap) with	USPAT;	2004/05/25
		crankshaft	US-PGPUB;	14:44
			EPO; JPO;	
_	1	((thrust adj bearing adj cap) with	DERWENT USPAT;	2004/05/25
	*	crankshaft) and (cam adj cap)	US-PGPUB;	14:45
			EPO; JPO;	
			DERWENT	8
-	23		USPAT;	2004/05/25
		crankshaft	US-PGPUB;	14:46
			EPO; JPO; DERWENT	
_	1	(thrust with bearing with cap with	USPAT;	2004/05/25
		crankshaft) with (cam adj cap)	US-PGPUB;	14:46
1			EPO; JPO;	
_	1	(thrust with boaring with with	DERWENT	2004/05/25
[ ]	1	(thrust with bearing with cap with crankshaft) and (cam adj cap)	USPAT; US-PGPUB;	2004/05/25 14:46
		Community of the contract of t	EPO; JPO;	- 1 - 1 - 1
			DERWENT	
-	382	cam adj cap	USPAT;	2004/05/25
[			US-PGPUB;	14:46
			EPO; JPO; DERWENT	
-	851	bearing with cap with crankshaft	USPAT;	2004/05/25
		_ ·	US-PGPUB;	14:49
]			EPO; JPO;	
_	3	(cam add can) with (bearing with any +-	DERWENT	2004/05/25
-	3	<pre>(cam adj cap) with (bearing with cap with crankshaft)</pre>	USPAT; US-PGPUB;	2004/05/25 14:47
			EPO; JPO;	47.7/
			DERWENT	
-	18	crankshaft adj cap	USPAT;	2004/05/25
			US-PGPUB;	14:49
	0.01		EPO; JPO; DERWENT	
-	0	(cam adj cap) and (crankshaft adj cap)	USPAT;	2004/05/25
	-		US-PGPUB;	14:49
			EPO; JPO;	
L			DERWENT	

-	465	thrust with bearing with crankshaft	USPAT;	2004/05/25
			US-PGPUB;	14:49
			EPO; JPO;	
			DERWENT	
-	1429	thrust with bearing with cam	USPAT;	2004/05/25
	1		US-PGPUB;	14:49
			EPO; JPO;	
			DERWENT	
_	6	, (	USPAT;	2004/05/25
		same (thrust with bearing with cam)	US-PGPUB;	14:52
			EPO; JPO;	1
			DERWENT	
_	6		USPAT;	2004/05/25
		(thrust with bearing with cam)	US-PGPUB;	14:52
			EPO; JPO;	
			DERWENT	
_	36527	thrust adj bearing	USPAT;	2004/05/25
			US-PGPUB;	14:53
			EPO; JPO;	
			DERWENT	
	298	(thrust adj bearing) with crankshaft	USPAT;	2004/05/25
			US-PGPUB;	14:53
			EPO; JPO;	
	,		DERWENT	
-	1	(cam adj cap) same ((thrust adj bearing)	USPAT;	2004/05/25
!	[	with crankshaft)	US-PGPUB;	14:54
1			EPO; JPO;	
			DERWENT	
-	1	(cam adj cap) and ((thrust adj bearing)	USPAT;	2004/05/25
		with crankshaft)	US-PGPUB;	14:54
			EPO; JPO;	
			DERWENT	
-	465	thrust near4 crankshaft	USPAT;	2004/05/25
	İ		US-PGPUB;	14:57
			EPO; JPO;	
			DERWENT	1
-	1	(cam adj cap) same (thrust near4	USPAT;	2004/05/25
		crankshaft)	US-PGPUB;	14:54
			EPO; JPO;	
			DERWENT	
<b>-</b>	2941	thrust near4 cam	USPAT;	2004/05/25
			US-PGPUB;	14:55
			EPO; JPO;	ļ
			DERWENT	
-	4	( TITE AND TOWN TO THE OF THE AND TH	USPAT;	2004/05/25
		near4 cam)	US-PGPUB;	14:55
			EPO; JPO;	
			DERWENT	
-	196	thrust near4 crankshaft near4 bearing	USPAT;	2004/05/25
			US-PGPUB;	14:58
			EPO; JPO;	
			DERWENT	
-	7119	cam with cap	USPAT;	2004/05/25
			US-PGPUB;	14:58
			EPO; JPO;	į l
			DERWENT	
-	2	(thrust near4 crankshaft near4 bearing)	USPAT;	2004/05/25
		and (cam with cap)	US-PGPUB;	14:59
			EPO; JPO;	
			DERWENT	
-	2941	thrust near4 cam	USPAT;	2004/05/25
			US-PGPUB;	14:59
			EPO; JPO;	
	ĺ		DERWENT	
-	3	(thrust near4 crankshaft near4 bearing)	USPAT;	2004/05/25
		and (thrust near4 cam)	US-PGPUB;	15:00
		·	EPO; JPO;	
			DERWENT	
_	7	(cam adj cap) and (bearing with	USPAT;	2004/05/25
		crankshaft)	US-PGPUB;	15:05
			EPO; JPO;	
		j	DERWENT	
1				

_	2	(thrust with cam with cap) and (thrust with crankshaft with cap)	USPAT; US-PGPUB; EPO; JPO;	2004/05/25 15:06
_	42	(thrust with cam) and (thrust with	DERWENT USPAT;	2004/05/25
	32	crankshaft)	US-PGPUB;	15:07
		oran silar cy	EPO; JPO;	13.07
			DERWENT	
-	37	(thrust with cam) same (thrust with	USPAT;	2004/05/25
		crankshaft)	US-PGPUB;	15:07
			EPO; JPO;	20.07
			DERWENT	
_	35	(thrust with cam) with (thrust with	USPAT;	2004/05/25
	-	crankshaft)	US-PGPUB;	15:20
			EPO; JPO;	
1	1		DERWENT	
-	36527	thrust adj bearing	USPAT;	2004/05/25
			US-PGPUB;	15:20
		•	EPO; JPO;	
			DERWENT	
-	362	(thrust adj bearing) near4 cam	USPAT;	2004/05/25
			US-PGPUB;	15:21
[			EPO; JPO;	
1			DERWENT	
-	151	(thrust adj bearing) near4 crankshaft	USPAT;	2004/05/25
			US-PGPUB;	15:21
			EPO; JPO;	
	_		DERWENT	0004/05/55
-	2		USPAT;	2004/05/25
:		((thrust adj bearing) near4 crankshaft)	US-PGPUB;	15:23
			EPO; JPO;	
	[ [	//	DERWENT	2004/05/25
_	532	((thrust adj bearing) near4 crankshaft)	USPAT;	2004/05/25
		(cam adj cap)	US-PGPUB;	15:24
			EPO; JPO;	
_	1	((thrust adj bearing) near4 crankshaft)	DERWENT USPAT;	2004/05/25
		and (cam adj cap)	US-PGPUB;	15:24
		and (cam ad) cap;	EPO; JPO;	13.24
			DERWENT	
_	1	thrust adj cam adj cap	USPAT;	2004/05/25
	_	sizuss auj sum auj sup	US-PGPUB;	15:25
	Į.		EPO; JPO;	
			DERWENT	
_	9	thrust with (cam adj cap)	USPAT;	2004/05/25
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	15:26
			EPO; JPO;	
			DERWENT	
-	0	(camshaft adj thrust adj bearing) and	USPAT;	2004/05/25
		(crankshaft adj thrust adj bearing)	US-PGPUB;	15:27
			EPO; JPO;	
			DERWENT	
-	15	camshaft adj thrust adj bearing	USPAT;	2004/05/25
			US-PGPUB;	15:27
			EPO; JPO;	
			DERWENT	
	31	crankshaft adj thrust adj bearing	USPAT;	2004/05/25
			US-PGPUB;	15:41
			EPO; JPO;	
	200		DERWENT	] 2004/06/20
_	388	cam adj cap	USPAT;	2004/06/09
			US-PGPUB;	08:15
			EPO; JPO;	
_	299	(thrust adj bearing) with crankshaft	DERWENT	2004/06/09
	299	(circust ad) bearing, with Crankshall	USPAT; US-PGPUB;	08:22
			EPO; JPO;	00.22
	0.0/ 796		DERWENT	
_	2	(cam adj cap) same ((thrust adj bearing)	USPAT;	2004/06/09
		with crankshaft)	US-PGPUB;	08:16
			EPO; JPO;	
			DERWENT	
	l	<u> </u>	1	L

-	2	(cam adj cap) and ((thrust adj bearing) with crankshaft)	USPAT; US-PGPUB;	2004/06/09 08:16
			EPO; JPO; DERWENT	
-	466	(thrust with bearing) with crankshaft	USPAT;	2004/06/09
			US-PGPUB;	08:17
			EPO; JPO;	
_	2	   (cam adj cap) same ((thrust with bearing)	DERWENT USPAT;	2004/06/09
		with crankshaft)	US-PGPUB;	08:17
			EPO; JPO;	
			DERWENT	
-	2	(cam adj cap) and ((thrust with bearing) with crankshaft)	USPAT; US-PGPUB;	2004/06/09 08:18
		with Glambialty	EPO; JPO;	00.10
			DERWENT	
-	10978	bearing with crankshaft	USPAT;	2004/06/09
			US-PGPUB; EPO; JPO;	08:18
			DERWENT	
_	4	(cam adj cap) same (bearing with	USPAT;	2004/06/09
		crankshaft)	US-PGPUB;	08:21
			EPO; JPO; DERWENT	
-	362	(thrust adj bearing) near4 cam	USPAT;	2004/06/09
			US-PGPUB;	08:24
			EPO; JPO;	
_	152	(thrust adj bearing) near4 crankshaft	DERWENT USPAT;	2004/06/09
	152	(childst ad) bearing) heart crankshart	US-PGPUB;	08:23
			EPO; JPO;	
			DERWENT	0004/05/00
_	2	((thrust adj bearing) near4 cam) and ((thrust adj bearing) near4 crankshaft)	USPAT; US-PGPUB;	2004/06/09
		(\thrust adj bearing) heart crankshare;	EPO; JPO;	00.22
			DERWENT	
_	139	(thrust adj bearing) near2 cam	USPAT;	2004/06/09
			US-PGPUB; EPO; JPO;	08:24
			DERWENT	
-	7133	cam with cap	USPAT;	2004/06/09
İ			US-PGPUB;	08:24
			EPO; JPO; DERWENT	
_	1	((thrust adj bearing) near2 crankshaft)	USPAT;	2004/06/09
		and (cam with cap)	US-PGPUB;	08:24
			EPO; JPO;	
_	95	(thrust adj bearing) near2 crankshaft	DERWENT USPAT;	2004/06/09
		, and and analyting, models of dimensioned	US-PGPUB;	08:26
			EPO; JPO;	
_	14	((thrust adj bearing) near2 crankshaft)	DERWENT USPAT;	2004/06/09
	14	and (cam camshaft)	US-PGPUB;	08:31
		·	EPO; JPO;	
_	1.0	annkahaft add	DERWENT	2004/06/00
-	18	crankshaft adj cap	USPAT; US-PGPUB;	2004/06/09
			EPO; JPO;	*****
	]		DERWENT	
-	388	cam adj cap	USPAT;	2004/06/09
			US-PGPUB; EPO; JPO;	08:31
			DERWENT	
_	0	(crankshaft adj cap) and (cam adj cap)	USPAT;	2004/06/09
			US-PGPUB;	08:31
			EPO; JPO; DERWENT	
] -	2	thrust adj cam adj cap	USPAT;	2004/06/09
			US-PGPUB;	08:32
			EPO; JPO;	
L	l		DERWENT	

_	8	(cam adj cap) and (bearing with crankshaft)	USPAT; US-PGPUB;	2004/06/09 08:39
		·	EPO; JPO;	
			DERWENT	2004/06/00
-	44	(cam camshaft) with crankshaft with	USPAT; US-PGPUB;	2004/06/09
		Ciliuse	EPO; JPO;	00.39
			DERWENT	
-	12	, ,	USPAT;	2004/06/09
		thrust with bearing	US-PGPUB; EPO; JPO;	08:44
			DERWENT	
_	32	((cam camshaft) with crankshaft with	USPAT;	2004/06/09
		thrust) not ((cam camshaft) with	US-PGPUB;	08:44
		crankshaft with thrust with bearing)	EPO; JPO;	
_	130	thrust with bearing with camshaft	DERWENT USPAT;	2004/06/09
	150	chiuse with bearing with camshalt	US-PGPUB;	08:48
			EPO; JPO;	
			DERWENT	
-	466	thrust with bearing with crankshaft	USPAT;	2004/06/09
			US-PGPUB; EPO; JPO;	08:48
			DERWENT	
-	7	(thrust with bearing with camshaft) and	USPAT;	2004/06/09
		(thrust with bearing with crankshaft)	US-PGPUB;	08:52
			EPO; JPO;	
_	8849	(cam camshaft) near2 bearing	DERWENT USPAT;	2004/06/09
_	0049	(Cam Camshart) hearz bearing	US-PGPUB;	08:53
			EPO; JPO;	
			DERWENT	
	5039	crankshaft near2 bearing	USPAT;	2004/06/09
			US-PGPUB; EPO; JPO;	08:53
			DERWENT	
-	329	((cam camshaft) near2 bearing) and	USPAT;	2004/06/09
		(crankshaft near2 bearing)	US-PGPUB;	08:53
			EPO; JPO;	
_	31	(((cam camshaft) near2 bearing) and	DERWENT USPAT;	2004/06/09
		(crankshaft near2 bearing)) and thrust	US-PGPUB;	10:07
		-	EPO; JPO;	
			DERWENT	0004/05/00
-	3086	thrust near4 (cam camshaft)	USPAT; US-PGPUB;	2004/06/09 10:07
			EPO; JPO;	10.07
			DERWENT	
-	467	thrust near4 crankshaft	USPAT;	2004/06/09
			US-PGPUB;	10:07
			EPO; JPO; DERWENT	
	4	(thrust near4 (cam camshaft)) with	USPAT;	2004/06/09
		(thrust near4 crankshaft)	US-PGPUB;	10:08
			EPO; JPO;	
_	5	(thrust near4 (cam camshaft)) same	DERWENT USPAT;	2004/06/09
-	٦	(thrust near4 (cam camshaft) same (thrust near4 crankshaft)	US-PGPUB;	10:09
		,	EPO; JPO;	
			DERWENT	
-	632	(thrust near4 (cam camshaft)) with	USPAT;	2004/06/09
		bearing	US-PGPUB; EPO; JPO;	10:09
			DERWENT	
-	226	(thrust near4 crankshaft) with bearing	USPAT;	2004/06/09
			US-PGPUB;	10:09
, , , , , , ,			EPO; JPO;	
_	3	((thrust near4 (cam camshaft)) with	DERWENT USPAT;	2004/06/09
		bearing) and ((thrust near4 crankshaft)	US-PGPUB;	10:33
		with bearing)	EPO; JPO;	
			DERWENT	

***	7491	bearing near4 crankshaft	USPAT;	2004/06/09
			US-PGPUB;	10:33
			EPO; JPO;	
		<u>.</u>	DERWENT	
-	5	(	USPAT;	2004/06/09
		crankshaft)	US-PGPUB;	11:45
*			EPO; JPO;	
	0.5	12 1 12 1 12 12 12 12 12 12 12 12 12 12	DERWENT	2004/06/00
-	25	thrust adj bearing adj cap	USPAT; US-PGPUB;	2004/06/09
			EPO; JPO;	11.40
			DERWENT	
_	36598	thrust adj bearing	USPAT;	2004/06/09
	30330	ciliase adj bearing	US-PGPUB;	11:54
			EPO; JPO;	
			DERWENT	
-	152	(thrust adj bearing ) near4 crankshaft	USPAT;	2004/06/09
			US-PGPUB;	12:22
			EPO; JPO;	
			DERWENT	
-	23	((thrust adj bearing ) near4 crankshaft)	USPAT;	2004/06/09
		and (cam camshaft)	US-PGPUB;	11:46
			EPO; JPO;	
		(#2007411#   #2002225#   #4512200#	DERWENT	2004/06/00
_	4	("2907411"   "2983335"   "4512298"	USPAT	2004/06/09 11:53
	414	"4852534").PN. (thrust adj bearing ) near4 (cam	USPAT;	2004/06/09
-	414	camshaft)	USPAT; US-PGPUB;	11:55
		Cambilal C	EPO; JPO;	*****
			DERWENT	
_	59	((thrust adj bearing ) near4 (cam	USPAT;	2004/06/09
		camshaft)) and crankshaft	US-PGPUB;	11:55
			EPO; JPO;	
			DERWENT	
_	67	((thrust adj bearing ) near4 crankshaft)	USPAT;	2004/06/09
		and engine	US-PGPUB;	12:23
			EPO; JPO;	
			DERWENT	
-	48	(((thrust adj bearing ) near4 crankshaft)	USPAT;	2004/06/09
		and engine) not (((thrust adj bearing)	US-PGPUB;	12:23
		near4 crankshaft) and (cam camshaft))	EPO; JPO; DERWENT	
	200	ann add ann	USPAT;	2004/06/09
1	388	cam adj cap	US-PGPUB;	12:39
1			EPO; JPO;	
			DERWENT	
_	80	(cam adj cap) with camshaft	USPAT;	2004/06/09
		' ' '	US-PGPUB;	12:39
1			EPO; JPO;	
			DERWENT	
-	28	((cam adj cap) with camshaft) with	USPAT;	2004/06/09
1		bearing	US-PGPUB;	12:39
1		•	EPO; JPO;	
	100		DERWENT	2004/08/03
-	196	thrust with (bearing adj cap)	USPAT; US-PGPUB;	14:37
			EPO; JPO;	11.3/
			DERWENT	
_	2	thrust adj cam adj cap	USPAT;	2004/08/03
		one and out any out	US-PGPUB;	14:38
1			EPO; JPO;	
			DERWENT	
_	13	(thrust with (bearing adj cap) ) with cam	USPAT;	2004/08/03
			US-PGPUB;	14:39
			EPO; JPO;	
1			DERWENT	
-	391	cam adj cap	USPAT;	2004/08/03
			US-PGPUB;	14:40
]			EPO; JPO;	
L	L		DERWENT	

	T		T	1 0 0 0 1 1 0 0 1 0 0
-	10	(cam adj cap) with thrust	USPAT;	2004/08/03
			US-PGPUB;	14:40
		·	EPO; JPO;	
			DERWENT	1
-	36906	thrust adj bearing	USPAT;	2004/08/03
			US-PGPUB;	15:01
			EPO; JPO;	
			DERWENT	
-	7	(thrust adj bearing) with camshaft with	USPAT;	2004/08/03
ł		crankshaft	US-PGPUB;	15:03
ł			EPO; JPO;	
1			DERWENT	
-	90	(thrust adj bearing) with camshaft	USPAT;	2004/08/03
			US-PGPUB;	15:03
			EPO; JPO;	
			DERWENT	
_	36	(thrust adj bearing) near2 camshaft	USPAT;	2004/08/03
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	15:12
			EPO; JPO;	
			DERWENT	
1 -	95	(thrust adj bearing) near2 crankshaft	USPAT;	2004/08/03
		,	US-PGPUB;	15:15
			EPO; JPO;	
			DERWENT	
<u> </u>	40	((thrust adj bearing) near2 crankshaft)	USPAT;	2004/08/03
		and engine	US-PGPUB;	16:04
		44	EPO; JPO;	
			DERWENT	
_	134	camshaft with thrust with bearing	USPAT;	2004/08/04
	-3.		US-PGPUB;	14:09
	1		EPO; JPO;	
			DERWENT	1
1 _	150732	("123").CLAS.	USPAT;	2004/08/04
	100,52	\ 120 / · Om to ·	US-PGPUB;	14:09
			EPO; JPO;	
			DERWENT	[
l _	86	(camshaft with thrust with bearing) and	USPAT;	2004/08/04
		(("123").CLAS.)	US-PGPUB;	14:09
		(( 123 /.01h3./	EPO; JPO;	11.05
			DERWENT	
	1		DREMARKI	1